



16179 U.S. PTO

021204

22141 U.S. PTO  
10/777461



021204

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Erika Hawkins et al.

Title: COMPOSITIONS AND METHODS TO QUENCH LIGHT FROM OPTICAL REACTIONS

Attorney Docket No.: 341.022US1

Customer No.: 21186

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

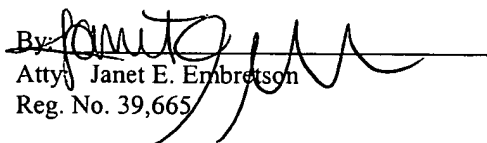
- Return postcard.
- Utility Patent Application under 37 CFR 1.53(b) comprising:
  - Specification (69 pgs, including claims numbered 1 through 69 and a 1 page Abstract).
  - Informal Drawing(s) (8 sheets).
  - Unsigned Combined Declaration and Power of Attorney (4 pgs).

The filing fee (NOT ENCLOSED) will be calculated as follows:

|   | No. Filed | No. Extra | Rate      | Fee              |
|---|-----------|-----------|-----------|------------------|
| TOTAL CLAIMS                            | 109-20    | 89        | x 18.00 = | \$1602.00        |
| INDEPENDENT CLAIMS                      | 15-3      | 12        | x 86.00 = | \$1032.00        |
| [X] MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |           | \$290.00         |
| BASIC FEE                               |           |           |           | \$770.00         |
| <b>TOTAL</b>                            |           |           |           | <b>\$3694.00</b> |

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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By:   
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Date of Deposit: February 12, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.